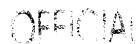
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KLARQUIST SPARKMAN, LLP

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PLEASE DELIVER DIRECTLY TO EXAMINER Leon B. Lankford, Jr.

Fax No.: (703) 872-9306

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(small entity) has been calculated as shown below.

In re application of: William H. Fleming

Application No.: 10/019,165 Filed: December 20, 2001 Confirmation No.: 6245

For: METHOD FOR ENHANCING

HEMATOPOIESIS

Examiner: Leon B. Lankford, Jr.

Art Unit: 1651

Attorney Reference No.: 899-61868

CERTIFICATE OF FACSIMILE

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being facsimile transmitted to Examiner Leon B. Lankford, Jr. at the facsimile number (703) 872-9306 on the date shown below.

Agent

for Applicant(s

Date Transmitted April 15, 2004

	FEE CALCUL	ATION FOR CL	AIMS AS	AMENDEL)	
For	No. after amendment	No. paid for previously		Extra	Rate	Fee
Total Claims	16	- 46*	=	0	\$9.00	\$ 0.00
Indep.	l	- 10**	=	0	\$43.00	\$ 0.00
-month Ext	ension of Time (1 month =	\$55.00 2 months =	\$210.00 3	months = 475.0	00)	3 0.00
TOTAL FEE F	OR THIS AMENDMEN	IT				\$0.00
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of twenty or number for which fee has been paid. **greater of three of number for which fee has been paid.

No additional fee is required.

Please charge any fees that may be required in connection with filing of this Amendment to

Deposit Account 02-4550.

Susan Alpert Siegel, Ph.D.

Registration No. 43,121

April 15, 2004

Date

cc: Docketing

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SAS:sas 04/15/04 269908 PATENT

Attorney Reference Number 899-61868 Application Number 10/019,165

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: William H. Fleming

Application No.: 10/019,165 Filed: December 20, 2001 Confirmation No.: 6245

METHOD FOR ENHANCING For:

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AMENDMENT

This amendment is submitted in response to the Office action dated January 30, 2004, for which a three-month period for reply was set, making this response due on April 30, 2004. Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.